OCT ! 8 2004 AMENDMENT TRANSMITTAL LETTER Under Small Entity Status					Attorney Docket No: 50051	
Application Serial Number: 10/081,419		Filing Date: 2/22/2002		Exam Gai		Art Unit: 3752
nvention: Aro	und-the-Pump Ad	ditive Sys	stem for Industria	l Scale Hazards	3	<u> </u>
	AISSIONER FOR ewith is an amend			ed application.	The fee has be	en calculated as
		C	LAIMS AS AMI	ENDED		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	17	MINUS	17	0	\$9	\$ 0.00
NDEP. CLAIMS	4	MINUS	4	0	\$43	\$ 0.00
period o	of: one month (two months	(\$55.00) s (\$210.00) t	three months (\$4 four months (\$7	475.00) 40.00), if nece	ortened statutory
period o	of: one month (two months TO	(\$55.00) s (\$210.00 DTAL AD of this app	DDITIONAL FEE	three months (\$4) Four months (\$7) FOR THIS AN	475.00) 40.00), if nece ИЕNDMENT	ssary.
period o	of: one month (two months	(\$55.00) (\$210.00 OTAL AD of this app t previous	DDITIONAL FEE plication under 3'	three months (\$4 four months (\$7 E FOR THIS AN	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
period o	of: one month (two months) TO mall entity status verified statement verified statement check in the amo	(\$55.00) (\$210.00) OTAL AD of this app t previous at to estable	DDITIONAL FEE plication under 3' ly submitted. lish small entity s	three months (\$4 four months (\$7 E FOR THIS AN 7 CFR 1.9 and 1 status under 37	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
Si A A	of: one month (two months T() mall entity status verified statement verified statement	(\$55.00) (\$210.00) OTAL AD of this app t previous at to estable	DDITIONAL FEE plication under 3' ly submitted. lish small entity s	three months (\$4 four months (\$7 E FOR THIS AN 7 CFR 1.9 and 1 status under 37	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
Sr A A Cr Cr	of: one month (two months) TO mall entity status verified statement verified statement check in the amo	(\$55.00) (\$210.00) OTAL AD of this apple to previous to estable to the stable of th	DDITIONAL FEE plication under 3 and submitted. lish small entity submitted. is attached. Account 50-178	three months (\$4 four months (\$7 E FOR THIS AN 7 CFR 1.9 and 1 status under 37	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
period of the pe	of: one month of two months To mall entity status verified statement verified statement check in the amo any mode harge \$ to	(\$55.00) (\$210.00) OTAL AD of this apple to previous to estable to the stable of th	DDITIONAL FEE plication under 3 and submitted. lish small entity submitted. is attached. Account 50-178	three months (\$4 four months (\$7 E FOR THIS AN 7 CFR 1.9 and 1 status under 37	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
period of Single A A C C N	one month of two months To mall entity status verified statement verified statement check in the amore any and to o additional fee is	(\$55.00) (\$210.00) OTAL AD of this apple to previous to estable to the stable of th	DDITIONAL FEE plication under 3 and submitted. lish small entity submitted. is attached. Account 50-178	three months (\$4 four months (\$7 E FOR THIS ANd TOFR 1.9 and 1 status under 37	475.00) 40.00), if nece MENDMENT 1.27 has been e	ssary. stablished by
period of the second of the se	one month of two months To mall entity status verified statement verified statement check in the amore any winds to o additional fee is of the control of the correspondent of t	(\$55.00) (\$210.00) OTAL AD of this apply to previous at to estable ount of \$ Deposit A s required.	DDITIONAL FEE plication under 3 rely submitted. lish small entity s is attached. Account 50-178 Sue Z. Shaper Reg. No. 31663 peing deposited with the Commissioner for	three months (\$7 FOR THIS AND TOTAL OF THIS AND TOTAL OF THIS AND TOTAL OF THE STATE OF THE STATE OF THE United States In Patents, P.O. Box	475.00) 40.00), if nece MENDMENT 1.27 has been e CFR 1.9 and 1	ssary. stablished by



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Williams

Application No.: 10/081,419

Filed: 2/22/2002

Title: Around-the-Pump Additive System for Industrial

Scale Hazards

Attorney Docket No.: 50051

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR 1.111

Art Unit: 3752

Ganey

Examiner:

Dear Sir:

In response to the Office Action of July 13, 2004, please amend this application as follows:

<u>In the claims:</u> as per the attached claims sheet attachment.

Status of the claims. Claims 1-17 are pending. Claims, 3, 4, 10-12, and 14 are withdrawn from consideration, pending determination of whether a generic claim is allowable. Claims 1, 2, 5–9, 13, and 15-17 have been rejected. Applicant submits that in light of the attached amendments, all non-withdrawn claims are allowable. Furthermore, applicant submits that claims 3, 10, 11, and 14 are also allowable. Such claims properly depend from allowable generic independent claims 1, 9, 16 and 17.

REMARKS

Applicant submits that the Section 112 based rejections have been overcome with the attached amended claims.

In regard to Section 103, independent claims 1, 9, 16 and 17 were rejected as unpatentable over Hollan in view of Williams. The Examiner recites Hollan for showing "a fitting 30." Hollan's "fitting 30" is actually a water inlet manifold attached to the